U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The Control of the State of the	or the reasons indicated below. The Eastern state of this not wing must be sumitted according to the instructions on the back of this not wing must be sumitted according to the instructions on the back of this not wing must be sumitted according to the instructions on the back of this not wing must be sumitted.
Acceptable extreories of drawings:	18. ARRANGEMENT OF VIEWS: 37 CFR 1.84(I) Words do not appear on a horizontal, left-to-right fashion
Black ink. Color.  Color drawings are not acceptable until petition is granted.	when page is either upright or turned so that the top becomes the right side; except for graphs. Fig(s)
Cia(s)	0 COLUMN 21 CVD 1 84(k)
Pencil and non black ink not permitted. Fig(s)	,
PHOTOGRAPHS. 37 CFR 1.84 (b)  1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-timus in
Photographs not properly mounted (must use orystor doubt of	reproduction. Fig(s)
photographic double-weight paper). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(i)
Paper, not flexible, strong, white, and durable; 72, 41, 2, 41, 2	17 CHR 1.84(i)  1. Lines, numbers & letters not uniformly thick and well defined, clean unable, and black (poor line quality).  Fig(s)  1. SHADING, 37 CFR 1.84(m).
Fig(s) Erasures, alterations, overwritings, interlineations,	
folds conv machine marks not accepted. Fig(s)	C-U4 block areas male Fig(s)
Mylar, velum paper is not acceptable (too thin).	Solid black shading not permitted. Fig(5)
Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	12. Numbers, Letters, & Reference Characters.
	33. OFR 1.84(p)
21.6 cm by 27.9 cm (81/2 x 11 inches)  All drawing sheets not the same size.	Numbers and reference characters not plain and legible.
Sheet(e)	ry Leands les nout Fio(s)
Descriptions sheets not an acceptable size. Fig(s)	
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reterent character to the view 37 CFR 1.84(p)(1).
SIZE: A4 Size	an in a no a colaige an employ in the profit of the profit (A)
Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bollout 1.0 cm.	Numbers, letters and reference characters must be at least
Margins not acceptable. Fig(s)	Numbers, tetters and reterence equators must be a seen and the seen an
VIEWS 37 CFR 1.84(b)	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
REMINDER: Specification may require revision to	AND EDERATE OF CHEETS OF DRAWINGS, 37 CFK 1.84(1)
correspond to drawing changes.	Sheets not numbered consecutively, and in Arabic numbers
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Alabic matters
Views not labeled separately or properly.  Fig(s)	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948
Fig(s)	dated
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)
Fin(e)	Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or	Fig(s)
Roman numbers. Fig(s)	1
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COMMENTS	
COMMENTS	•

REVIEWER

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ATTACHMENT TO PAPER NO.

# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

# 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

#### **Timing of Corrections**

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.